

Title (en)

MODULE COMPOSED OF A BELT RETRACTOR AND A BELT PRETENSIONING DEVICE

Title (de)

BAUGRUPPE AUS EINEM GURTAUFROLLER UND EINEM GURTSTRAFFERANTRIEB

Title (fr)

MODULE CONSTITUE D'UN ENROULEUR DE CEINTURE ET D'UN PRETENSIONNEUR DE CEINTURE

Publication

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Application

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Abstract (en)

[origin: WO9939944A1] The invention relates to a module comprising a belt retractor (12) for a vehicle safety belt (16) wound on a spool (14) of said retractor (12), and a belt pretensioning device (10) which provides driving power for driving the spool (14) of said retractor (12) in the winding direction. The inventive module also comprises a gear assembly (20, 24; 30, 36) which is used for coupling the pretensioning device to the spool. The invention is characterised in that the gear ratio of the gear assembly (20, 24; 30, 36) changes during a pretensioning operation.

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